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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--------------------------|------------------|----------------------|-------------------------|------------------|--|
| 10/706,512 | 11/12/2003 | Hiroshi Kishimoto | TJK/429 | 8299 | |
| 26689 | 7590 04/02/2004 | EXAMINER | | | |
| | HARROLD, ALLEN & | THOMPSON | THOMPSON, CAMIE S | | |
| 225 WEST W CHICAGO, I | ACKER DRIVE | ART UNIT | PAPER NUMBER | | |
| emeado, i | L 00000 | | 1774 | | |
| | | | DATE MAILED: 04/02/2004 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | A | pplication No. | Applicant(s) | | | | |
|--|--|---------|----------------------|---|------|--|--|--|
| | | 1 | 0/706,512 | KISHIMOTO, HIR | OSHI | | | |
| | Office Action Summary | E | kaminer | Art Unit | | | | |
| | | C | amie S Thompson | 1774 | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status | | | | | | | | |
| | Responsive to communication(s) file | ed on . | | `~ | | | | |
| · | | | on is non-final. | | | | | |
| / | | | | | | | | |
| Disposition of Claims | | | | | | | | |
| 5)□ 6)⊠ 7)□ | 4) Claim(s) <u>4-10</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) <u>4-10</u> is/are rejected. 7) Claim(s) is/are objected to. | | | | | | | |
| 8) Claim(s) are subject to restriction and/or election requirement. Application Papers | | | | | | | | |
| 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | | | |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | | | |
| Priority under 35 U.S.C. §§ 119 and 120 12) △ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) △ All b) ─ Some * c) ─ None of: 1. △ Certified copies of the priority documents have been received. 2. ─ Certified copies of the priority documents have been received in Application No 3. ─ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) ─ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. a) ─ The translation of the foreign language provisional application has been received. 14) ─ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. | | | | | | | | |
| Attachment(s) | | | | | | | | |
| 2) Notic | e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (F nation Disclosure Statement(s) (PTO-1449) P | | 5) Notice of Informa | ary (PTO-413) Paper No(al Patent Application (PTC | | | | |

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 4-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Wolk et al., U.S. Patent Number 6,114,088.

Wolk discloses a transfer element comprising a carrier (supporting member), which is disposed a transferable (peelable) light-emitting layer as per instant claim 4 (see Figures 1D and 3B and column 13, lines 31-40). Additionally, the Wolk reference discloses a receptor substrate comprising a base substrate having an electrode formed thereon as per instant claim 6 (see column 17, lines 41-65). Also, the reference discloses an adhesive (bonding property-improving substance) may be provided on either the outermost surface of the transferable light-emitting layer of the transfer element or on the outermost surface of the receptor layer as per instant claims 4 and 6 (see column 17, lines 52-55 and Figure 3B. Figure 3A of the reference discloses a transfer layer that incorporates electron and hole transport layers wherein the transfer layer comprises an adhesive layer that can either be in the electron and hole transport layers as per instant claims 5 and 7-10. The Wolk reference meets all the limitations of the instant claims.

Any inquiry concerning this communication or earlier communication from the examiner should be directed to Camie S. Thompson whose telephone number is (571) 272-1530. The

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examiner can normally be reached on Monday through Friday from 7:30 am to 4:00 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia H. Kelly, can be reached at (571) 272-1526. The fax phone number for the Group is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CVNTHIA H. KELLY
SUPERIOR ONLY FURIOR EXAMINER
TECHNOLOGY CENTER 1700